

	<b>Ref #</b>	<b>Hits</b>	<b>Search Text</b>
1	S1	50	("6891363" "6327394" "4396853" "4523091" "5337231" "5506414" "6287765" "6424857" "6416960" "4878186" "6521479" "6828809" "6833718" "6895372" "5834779" "5998793" "6198104" "4357704" "5504334" "5994720" "6111271" "6205164" "6269144" "4437160" "4507733" "4922092" "5001347" "5418371" "5451783" "5764677" "5828067" "5866979" "5951481" "6020683" "6059622" "6059622" "6186850" "6263095" "6275270" "6376985" "6398608" "6413495" "6740881" "6376843" "6166385" "5376795" "4959244" "5315506" "6008493" "4899054") .pn.
2	S2	632	250/370.11.ccls.
3	S3	170	250/339.09.ccls.
4	S4	1	(photon adj emission) and (distortion with image) and (spatial adj distortion) and (compare or comparing or comparison)
5	S5	35	((circuit or semiconductor) adj imag\$3) and ((photon adj (emit\$3 or emission)) or SPECT)
6	S6	4	S5 and distortion
7	S7	149	(determin\$3 or find or calculat\$3) with distortion with (circuit or semiconductor) with image

	Ref #	Hits	Search Text
8	S8	50	("6891363" "6327394" "4396853" "4523091" "5337231" "5506414" "6287765" "6424857" "6416960" "4878186" "6521479" "6828809" "6833718" "6895372" "5834779" "5998793" "6198104" "4357704" "5504334" "5994720" "6111271" "6205164" "6269144" "4437160" "4507733" "4922092" "5001347" "5418371" "5451783" "5764677" "5828067" "5866979" "5951481" "6020683" "6059622" "6059622" "6186850" "6263095" "6275270" "6376985" "6398608" "6413495" "6740881" "6376843" "6166385" "5376795" "4959244" "5315506" "6008493" "4899054").pn.
9	S9	10	S8 and distortion
10	S10	4	S8 and (predict or future)
11	S11	4	S7 and photon
12	S12	2789	(324/158.1).CCLS.
13	S13	39	S12 and photon and (Circuit or semiconductor)
14	S15	0	("2003/0164888").URPN.
15	S14	55	("4091277"   "4115694"   "4242635"   "4415807"   "4431914"   "4555731"   "4591984"   "4680635"   "4686371"   "4704522"   "4706018"   "4755874"   "4766372"   "4811090"   "4845425"   "4858128"   "4922092"   "4992662"   "5006717"   "5043584"   "5164664"   "5168164"   "5175495"   "5301006"   "5304791"   "5391885"   "5424558"   "5451863"   "5475316"   "5504431"   "5523694"   "5541547"   "5561293"   "5598100"   "5650643"   "5656807"   "5661520"   "5724131"   "5754291"   "5760892"   "5869842"   "5940545"   "5970167"   "6028434"   "6049079"   "6076010"   "6078681"   "6078877"   "6327394"   "6469529"   "6515304"   "6521479"   "6526415"   "6657222"   "RE33241").PN. OR ("6891363").URPN.
16	S16	54	S14 and (photon or light)
17	S17	45	S14 and photon

	Ref #	Hits	Search Text
18	S18	18	kitchin-john.in.
19	S19	1	kitchin-john-f.in.
20	S20	1804	(716/4).CCLS.
21	S21	10	S20 and photon
22	S22	0	(("US-2003-0141879") or ("US-2003-0156750")).PN.
23	S23	0	((US-2003/0141879) or (US-2003/0156750)).CCLS.
24	S24	0	(("US20030141879") or ("US20030156750")).PN.
25	S25	0	(("US20030141879A1") or ("US20030156750A1")).PN.
26	S26	0	(("US2003-0141879-A1") or ("US2003-0156750-A1")).PN.
27	S27	1	dajee.in.
28	S28	33	wilsher-kenneth-r.in.
29	S29	558	(382/145).CCLS.
30	S30	16	S29 and photon
31	S31	0	"layout database" with area with photon
32	S32	40	"layout database" with area
33	S33	2	("layout database" with area) and photon
34	S34	522	"layout database"
35	S35	108	"layout database" with (area or image or space or region or portion or part)
36	S36	2	("layout database" with (area or image or space or region or portion or part)) and photon
37	S37	292	database with location with circuit
38	S38	81	S37 and image
39	S39	0	(PDF or "probability density function") with spatial with distortion
40	S40	51	(PDF or "probability density function") with distortion
41	S41	13	(PDF or "probability density function") and (CDF or "cumulative distribution function") and Laplace
42	S42	0	(PDF or "probability density function") and (CDF or "cumulative distribution function") and Laplace and distortion

	Ref #	Hits	Search Text
43	S43	669	(PDF or "probability density function") and spatial and distortion
44	S44	50	("6891363" "6327394" "4396853" "4523091" "5337231" "5506414" "6287765" "6424857" "6416960" "4878186" "6521479" "6828809" "6833718" "6895372" "5834779" "5998793" "6198104" "4357704" "5504334" "5994720" "6111271" "6205164" "6269144" "4437160" "4507733" "4922092" "5001347" "5418371" "5451783" "5764677" "5828067" "5866979" "5951481" "6020683" "6059622" "6059622" "6186850" "6263095" "6275270" "6376985" "6398608" "6413495" "6740881" "6376843" "6166385" "5376795" "4959244" "5315506" "6008493" "4899054").pn.
45	S45	1	S44 and (PDF or "probability density function" or CDF or "cumulative distribution function" or Laplace)
46	S46	32	photon with emission with vector
47	S47	0	photon with emission with vector with (represent\$3 or model\$3 or comput\$3)
48	S48	6509	438/14-17.cc1s.
49	S49	164	S48 and photon
50	S50	13	S49 and vector
51	S51	52	vector with (represent\$3 or model\$3) with photon
52	S52	25	("4688939"   "4772125"   "4802231"   "4827533").PN. OR ("5023916").URPN.
53	S53	87	Laplace and (PDF or (probability adj density adj function))
54	S54	12	(Laplace adj distribution) and (PDF or (probability adj density adj function))
55	S55	259	resolution with (next or adjacent or contiguous or bordering or neighboring) with (intensity or luminosity)
56	S56	131	S55 and circuit and image

	Ref #	Hits	Search Text
57	S57	8	S56 and photon
58	S58	1320	((improve or better) with resolution) and ((next or adjacent or contiguous or bordering or neighboring) with device) and (intensity or luminosity)
59	S59	65	((improve or better) with resolution) and ((next or adjacent or contiguous or bordering or neighboring) with device) and ((intensity or luminosity) with photon)
60	S60	62	S59 and (circuit or semiconductor)
61	S61	0	S60 and (circuit adj image)
62	S62	9886	dark adj current
63	S63	2	model adj dark adj current
64	S64	18	NHPP
65	S65	9	((non adj homogenous) or (non adj homogeneous) or non-homogenous or non- homogeneous) adj poisson adj process
66	S66	2	(improv\$3 adj resolution) with intensity with adjacent
67	S67	1	("6392235") .PN.